GE	NERAL INFORMATION	Yes	No	N/A	On Plans
1.	Has a transportation management plan been developed?				
	a. Have all recommendations been implemented?				
	b. Has Preliminary Engineering Studies Section been notified of any major changes?				
2.	Have all applicable work zone types been adequately considered?				
	 a. Work outside of roadway. b. Lane constriction. c. Lane closure. d. One-lane, two-way operation. e. Runaround. f. Intermittent closure. g. Use of shoulder or median. h. Crossovers. I. Two-way traffic on divided facility. j. Detour 				
3.	Has all information been incorporated into the contract plans?				
	 a. INDOT Standard Drawings. b. INDOT Standard Specifications. c. Special provisions. d. Recurring special provisions. e. Detailed plans. 				
4.	Will extra publicity be required prior to letting (e.g., radio, T.V., newspapers, clubs)?				
5.	The contractor can restrict the roadway during:				
	a. A.M. or P.M. rush hours.i. One direction.ii. Both directions.				
	b. Local celebrations.				
	c. Holiday or weekends.				
	d. Other special events.				
	e. Overnight.				

GENERAL INFORMATION (Cont'd.)	Yes	<u>No</u>	<u>N/A</u>	On Plans
6. Night time hours of operation required?				
If yes, when:				
a. Between P.M A.M.				
b. Are special precautions needed (e.g., lighting, clearance lights on equipment)?				
7. Are there any changes that cannot be made concurrently for traffic routing, fire, police, etc.?				
What?				
8. Can two adjacent street or road crossings be closed at the same time?				
If yes, where or which ones?				
9. Will the source of material off the project interfere with traffic?				
a. On and off project limits.				
b. Certain roads may not be used (e.g., environmental, recreational).				
Which ones?				
10. Is the contractor required to provide advance notice for any change in traffic?				
11. The starting and/or completion date is controlled by:				
 a. School closings or openings. b. Holidays. c. Other projects d. Sporting events. e. Other				
12. Are there present or future contracts in the immediate area that may affect traffic or the Contractor's operations?				

DE	TOUR	<u>Yes</u>	<u>No</u>	<u>N/A</u>	On Plans
1.	Will traffic be detoured?				
	If yes, is the detour adequate in terms of:				
	 a. Weight restrictions. b. Height - width. c. Wide loads. d. Capacity . e. Adequate traffic control devices. f. Railroad crossing and controls. g. Geometrics (turning radii, etc.). h. Bridge restrictions and other structures. 				
	If no for a. through h., what corrective can be taken?				
2.	Will trucks using the detour conflict with other traffic using the detour?				
3.	Will there be other construction along the detour that might influence traffic flow?				
4.	Have other affected Districts or States been notified?				
5.	If the detour is to be established on other than a State highway, has contact been made with:				
	a. County.b. City.c. Town.				
6.	Will there be an unofficial detour?				
	If yes, has a Letter of Understanding been completed with the local officials?				
7.	Will all fronting businesses have acceptable ingress and egress?				
8.	Can the detour be continued over winter (snow removal)?				
9.	Are alternate routes available to local motorists?				

DETOUR (Conted.)	Yes	No	N/A	On Plans
10. Should the following be contacted?				
a. Public school system.b. Public transit system.c. Police, fire and ambulance services.d. Postal Mail Route Service.e. Others.				
If yes, list who, when, and telephone numbers.				
11. Has the District established a detour route?				
WORK ZONE				
1. Will capacity be restricted?				
If yes:				
a. Where will excess traffic be diverted?				
b. Can an alternate route handle the traffic?				
2. How will staging be addressed (e.g., lengths of permitted construction):				
a. In the plans.b. Let the contractor provide a plan.c. The contractor can stage work differently than planned.				
3. Where runaround or temporary widening is required:				
a. What criteria should be applied regarding:				
i. Design speed ii. Lane width iii. Alignment iv. Pavement thickness v. Pedestrian traffic				
b. Has the location been determined?				

WORK ZONE (Cont'd.)	Yes	No	<u>N/A</u>	On Plans
4. Number of lanes maintained in each direction:				
a. At all times.b. During rush hours.c. Reversible lanes required.	One One One	Two Two Two	Three	
5. What is the facility's traffic carrying capability considering the effect of winter:				
a. Adequate.				
b. Special traffic control devices are required.				
c. Procedure modifications are necessary for snow removal and maintenance.				
d. Modifications are required to the pavement structure: i. HMA Base. ii. HMA Surface and Base.				
TRAFFIC CONTROL DEVICES				
1. Traffic control signing layout will be located:				
a. In the plans.				
b. Will be available prior to letting of project.				
c. Special, traffic delay or advance signs will be required.				
d. Temporary crossover, Type A and B have been designed to match INDOT <i>Standard Drawings</i> .				
2. Will the effects of construction operation require sign message modifications to permanent signage?				

TRAFFIC CONTROL DEVICES (Cont'd.)	Yes	<u>No</u>	N/A	On Plans
3. Are temporary signals required?				
a. Equipment type:i. Manual.ii. Fixed timed.iii. Actuated.				
b. Will existing signals need to be kept operational?				
c. Has an agreement been reached with the local municipality?				
4. Will temporary street lighting be needed?				
If yes, what type of equipment:				
a. Wood poles.b. Breakaway poles.c. Agreement with power company required?				
5. What temporary pavement markings are required?				
a. Paint.b. Tape.c. Raised pavement markers.				
6. Will striping removal be required?				
 a. Centerline. b. Edgeline: i. One edge: + Right. + Left. ii. Both edges. 				
7. Where will flashing warning lights be required?				
a. Any equipment overnight within 9 m of traveled way.b. All barricades and warning signs.c. Construction roadside hazards.				
8. Steady burn warning lights required for:				
a. Edge of traveled way, dropoff ofmm.b. Channeling traffic.				

Figure 82-7A (Continued)

TRAFFIC CONTROL DEVICES (Cont'd.)	<u>Yes</u>	No	N/A	On Plans
9. Have speed limits, advisory limits and minimum speed limits been considered?				
What speed?				
ROADSIDE SAFETY				
1. Are temporary barriers required?				
a. Is protection for traffic necessary?				
b. Is protection for workers necessary?				
c. Delineation of barriers provided by:i. Electrical devices.ii. Reflectorized.				
d. Retained by upon completion of project:i. State.ii. Contractor.				
2. Will temporary impact attenuators be required?				
Type				
 3. Extra protection will be required for: a. Pedestrians. b. School area and crossings. c. Playgrounds and parks. d. Type of protection. 				

RC	DADSIDE SAFETY (Cont'd.)	<u>Yes</u>	<u>No</u>	<u>N/A</u>	On Plans
4.	Where can the contractor store equipment, construction material and waste material:				
	a. On site with flashers or other protection.b. Stored 9 m or more from edge of traveled way.c. Designated storage site.				
5.	Where can contractor's employees park personal vehicles:				
	a. On site.b. Off site.				